CONI

shape. Each groove 1c extends the whole width of the light guide and has a scalene triangle in section. The grooves are arranged at right angle with the central beam from the light sources 3, and disposed at a predetermined distance. The groove 1c comprises a front side 1d having a long length , and a rear side 1e having a short length, whereby an included angle  $\theta$  is formed. The inclined angle  $\theta$  comprises a first angle  $\theta_1$  of the front side 1d with respect to a line perpendicular to the light discharge surface and a second angle  $\theta_2$  of the rear side 1e with respect to a line perpendicular to the light discharge surface. The second angle  $\theta_2$  has about 45 degrees.

## IN THE CLAIMS:

- 1. (Amended) An illuminating device for a display
  comprising:
  - a display panel;
- a light guide having a light reflection surface, a light discharge surface opposite to the light reflection surface, a front side surface, and a rear side surface, and disposed under the display panel so that the light discharge surface opposes to the display panel;

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a light source provided to oppose to the front side surface of the light quide;

02

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